



New A2A Messages -Proposal-

Meeting: TCCG
Location: Frankfurt
Date: 18 July 2018
Version: 0.1

URD – New A2A Messages

| **Error Code** SHRD.UR.CRDM.UI.110

- CRDM shall provide the functionality to query the description of the Error Codes. [...]
- U2A and A2A

| **Directory** SHRD.UR.CRDM.UI.050 and SHRD.UR.CRDM.DIR.000.060

- CRDM shall provide the functionality to query the list of reachable banks for payments. [...]
- U2A and A2A

| **Calendar** SHRD.UR.CRDM.UI.090

- CRDM shall provide the functionality to query a calendar. [...]
- U2A and A2A

| **Direct Debit** SHRD.UR.CRDM.UI.080 and SHRD.UR.BDD.140

- CRDM shall provide the functionality to query the values for Direct Debit Mandates. [...]
- U2A and A2A

All these functionalities are currently available in TARGTE2 via ICM and proprietary XML message (camt.998)

Proposal: New ISO compliant A2A Messages

| Get/Return Direct Debit Mandate

- Draft a new ISO message covering all business attributes of direct debit mandates
- Return Message shall report maximum amount of direct debits per day, maximum amount per payee and maximum amount per payment (from respective payee)
- Mandatory attribute „used amount“ is calculated in RTGS component and is not part of CRDM, thus a complex cross-component relation is required to report „used amount“ in the Return Direct Debit Mandate message. What is the preference of the market?
 - o Complex cross-component query from CRDM?
 - o Query used amount from RTGS with new or available ISO Message?
 - o Only U2A information?

| Get/Return Calendar

- Draft new ISO message covering all business attributes of the calendar

Proposal: No new ISO compliant A2A Messages

| Error Codes

- Implementation of error codes in CRDM will be structured as attribute domains which do not allow an A2A set-up. As the error code and the error description will always be reported in the respective error notification message we propose to provide only U2A screens with download functionality and additionally in the documentations (e.g. UDFS)

| Directory

- The future service will distribute two directories to the participants: TIPS directory and the RTGS directory. We propose to follow the TIPS approach to distribute the RTGS directory in push and pull mode (SHRD.UR.CRDM.DIR.000.030).
- Push mode: CRDM generates a fixed length record flat file encapsulated in a XML envelope in full or delta version and send it to subscribed Party
- Pull mode: The Party may download the full or delta version of the RTGS directory from CRDM GUI



Thank you for your attention

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